

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,654,223 B2
APPLICATION NO. : 10/583688
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INVENTOR(S) : Hyung-Jun Kim

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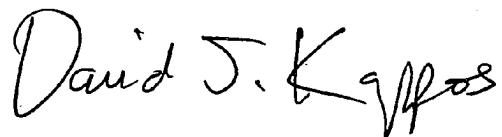
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title Page, Item [*]

Delete the phrase "by 483 days" and insert -- by 710 days --.

Signed and Sealed this

Twenty-fourth Day of August, 2010



David J. Kappos
Director of the United States Patent and Trademark Office